



Electronic Information Disclosure Statement

IN SITU THERMAL PROCESSING OF A HYDROCARBON CONTAINING FORMATION TO PRODUCE A MIXTURE INCLUDING AMMONIA

Application: *09/841636*

09/841636

Confirmation: 6234

Applicant(s): Scott Wellington

Docket
Number: 5659-03700

Group Art
Unit:

Examiner: Unknown

search string: (4087130 or 4537252 or re30019 or 2623596 or 3775185 or 4524113 or 5284878 or 5767584 or 5955039 or 4091869 or 4513816 or 0094813 or 5008085 or 4099567 or 0048994 or 6485232 or 20020018697).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

Init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
P23	4087130	1978-05-02	*4087130*	Garrett			
P24	4537252	1985-08-27	*4537252*	Puri			
P25	re30019	1979-06-05	*re30019*	Lindquist			
P26	2623596	1952-12-30	*2623596*	Whorton et al.			
P27	3775185	1973-11-27	*3775185*	Kunz et al.			

<input checked="" type="checkbox"/>	P28	4524113	1985-06-18	*4524113*	Lesieur
<input type="checkbox"/>	P29	5284878	1994-02-05	*5284878*	Studer et al.
<input type="checkbox"/>	P30	5767584	1998-06-16	*5767584*	Gore et. al
<input type="checkbox"/>	P31	5955039	1999-09-21	*5955039*	Dowdy
<input type="checkbox"/>	P32	4091869	1978-05-30	*4091869*	Hoyer
<input type="checkbox"/>	P33	4513816	1985-04-30	*4513816*	Hubert
<input type="checkbox"/>	P34	0094813	1869-09-14	*0094813*	Dickey
<input type="checkbox"/>	P35	5008085	1991-04-16	*5008085*	Bain et al.
<input type="checkbox"/>	P36	4099567	1978-07-11	*4099567*	Terry
<input type="checkbox"/>	P37	0048994	1865-07-25	*0048994*	Parry
<input checked="" type="checkbox"/>	P38	6485232	2002-11-26	*6485232*	Vinegar et al.

Published Applications

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

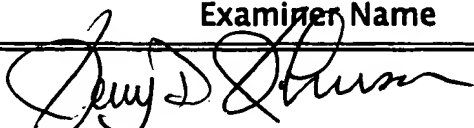
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<input checked="" type="checkbox"/>	U01	20020018697	2002-02-14	*20020018697*	Vinegar et al.		

Remarks

(Remarks are not for responding to an office action.)

Please note: Foreign patent documents and non-patent references will be sent using a standard US PTO 1449 Form.

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Examiner Name	Date
	6/10/05

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

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CONTAINING FORMATION TO PRODUCE A MIXTURE
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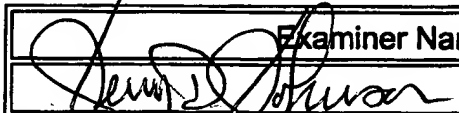
Application Number: 09/841636 *09/841636*
Confirmation Number: 6234
First Named Applicant: Scott Wellington
Attorney Docket Number: 5659-03700
Art Unit: 1764
Examiner: Marian C. Knode
Search string: (3285335 or 3456721).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
1	1	3285335	1966-11-15	Reistle			
2	2	3456721	1969-07-22	Smith			

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Examiner Name	Date
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Art Unit: 1764

Examiner: Thuan D. Dang

Search string: (3032102 or 3079085 or 3454365 or 4260018 or 4683947 or
5055180 or 5626191 or 6353706 or 6467543 or 6499536 or
4734115 or 3170842 or 3618663 or 4018280 or 4698149 or
5539853 or 3691291).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

Init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
<input checked="" type="checkbox"/>	1	3032102	1962-05-01	Parker			
<input checked="" type="checkbox"/>	2	3079085	1991-01-08	Clark, Jr. et al.			
<input checked="" type="checkbox"/>	3	3454365	1969-07-08	Lumpkin et al.			
<input checked="" type="checkbox"/>	4	4260018	1981-04-07	Shum et al.			
<input checked="" type="checkbox"/>	5	4683947	1987-08-04	Fernbacher et al.			
<input checked="" type="checkbox"/>	6	5055180	1991-10-08	Klaila			
<input checked="" type="checkbox"/>	7	5626191	1997-05-06	Greaves et al.			
<input checked="" type="checkbox"/>	8	6353706	2002-03-05	Bridges			
<input checked="" type="checkbox"/>	9	6467543	2002-10-22	Talwani et al.			
<input checked="" type="checkbox"/>	10	6499536	2002-12-31	Ellingsen			
<input checked="" type="checkbox"/>	11	4734115	1998-03-29	Howard et al.			
<input checked="" type="checkbox"/>	12	3170842	1965-02-23	Kehler			
<input checked="" type="checkbox"/>	13	3618663	1971-11-09	Needham			
<input checked="" type="checkbox"/>	14	4018280	1977-04-19	Daviduk et al.			

15	4698149	1987-10-06	Mitchell
16	5539853	1996-07-23	Jamaluddin et al.
17	3691291	1972-09-12	Taj

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<i>[Signature]</i>	6/10/05

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Art Unit: 1764

Examiner: T. D. Dang

Search string: (3948755 or 4605489 or 4623444 or 4885080 or 5059303 or
6110358 or 20020004533 or 20020112987).pn.



US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

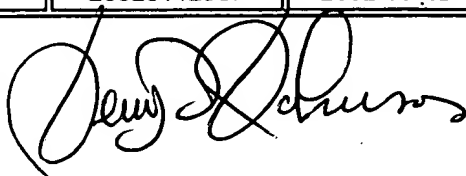
Init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	3948755	1976-04-06	McCollum et al.			
	2	4605489	1986-08-12	Madgavkar			
	3	4623444	1986-11-18	Che et al.			
	4	4885080	1989-12-05	Brown et al.			
	5	5059303	1991-10-22	Taylor et al.			
	6	6110358	2000-08-29	Aldous et al.			

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

Init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20020004533	2002-01-10	Wallace et al.			
	2	20020112987	2002-08-22	Hou et al.			

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Examiner: J. D. Johnson

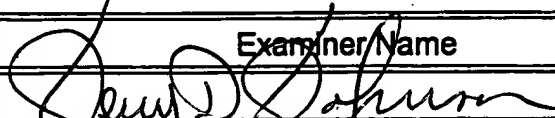
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6782947).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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<input checked="" type="checkbox"/>	1	3017168	1962-01-16	Carr			
<input checked="" type="checkbox"/>	2	3434541	1969-03-25	Cook et al.			
<input checked="" type="checkbox"/>	3	4598772	1986-07-08	Holmes			
<input checked="" type="checkbox"/>	4	5456315	1995-10-10	Kisman et al.			
<input checked="" type="checkbox"/>	5	6789625	2004-09-14	de Rouffignac et al.			
<input checked="" type="checkbox"/>	6	6782947	2004-08-31	de Rouffignac et al.			

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Examiner Name	Date
	6/10/05



Form PTO-1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)	ATTY. DOCKET NO.: 5659-03700 APPLICANT: Wellington et al. FILING DATE: April 24, 2001	SERIAL NO.: 09/841,636 CONFIRMATION NO.: 6234 ART UNIT: 1764
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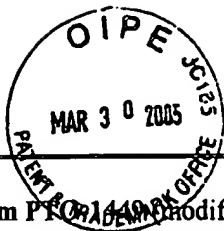
U.S. PATENT DOCUMENTS

EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APP.
	U113	3288648	11/29/1966	Jones			
	U114	4415034	11/15/1983	Bouck			
	U115	6820688	11/23/2004	Vinegar et al.			
	U116	6805195	10/19/2004	Vinegar et al.			
	U117	3386508	6/4/1968	Bielstein et al.			
	U118	4303126	12/1/1981	Blevins			
	U119	4766958	8/30/1988	Faecke			
	U120	4828031	5/9/1989	Davis			
	U121	5085276	2/4/1992	Rivas et al.			
	U122	5305829	4/26/1994	Kumar			
	U123	5377756	1/3/1995	Northrop et al.			
	U124	5411086	5/2/1995	Burcham et al.			
	U125	4319635	3/16/1982	Jones			
	U126	5027896	7/2/1991	Anderson			
	U127	5325918	7/5/1994	Berryman et al.			
	U128	4418752	12/6/1983	Boyer et al.			
	U129	5891829	4/6/1999	Vallejos et al.			
	U130	4151877	5/1/1979	French			
	U131	4243511	1/6/1981	Allred			
	U132	4439307	3/27/1984	Jaquay et al.			
	U133	4544478	10/1/1985	Kelley			
	U134	5041210	8/20/1991	Merrill, Jr. et al.			

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Form PTO 1449 (modified) List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)		ATTY. DOCKET NO.: 5659-03700		SERIAL NO.: 09/841,636		
		APPLICANT: Wellington et al.		CONFIRMATION NO.: 6234		
		FILING DATE: April 24, 2001		ART UNIT: 1764		
U.S. PATENT DOCUMENTS						
EXAM. INITIALS	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS SUB CLASS	FILING DATE IF APP.
	U135	4285547	8/25/1981	Weichman		
	U136	4234230	11/18/1980	Weichman		
	U137	3700280	10/24/1972	Papadopoulos et al.		
	U138	3759328	9/18/1973	Ueber et al.		
	U139	3804169	4/16/1974	Closmann		
	U140	3804172	4/16/1974	Closmann et al.		
	U141	4065183	12/27/1977	Hill et al.		
	U142	3779602	12/18/1973	Beard et al.		
	U143	4260192	4/7/1981	Shafer		
	U144	4883582	11/28/1989	McCants		
	U145	20030029617	2/13/2003	Brown et al.		
	OTHER ART					
	EXAM. INITIALS	REF. DES	Article (Including Author, Title, Date, Pertinent Pages, Etc.)			
		SR01	PCT "International Search Report" for International Application No. PCT/US 02/34264 mailed on December 2, 2004; 6 pages.			

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